Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Royal W. Craig 10 North Street Suite 153	OTPE			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
Baltimore, MD 212 5/25/2005 BABRAHA2 0000				VEA C	Royal	W CRAIG	(Depositor's name)
) * DE		Mr.	1/	12	(Signature)
1 FC:2501 2 FC:8001	700.00 DP 9.00 DP				/23	Day 2005	(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAME) INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,783	01/17/2001	Gloria E	lena Leon	Paz De	Rodriguez	7176	
TITLE OF INVENTION: APPLICATIONS	METHOD OF PROCES	SING BLOOD SAM	MPLES N	N ORD	ER TO PRODUCE	DNA COMPLEX PATTE	ERNS FOR DIAGNOSTIC
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional YES		\$700		\$0	\$700	05/23/2005
EXAMINER		ART UNIT		CL	ASS-SUBCLASS	7	
SITTON, JEHANNE SOUAYA		1634			435-006000	_	
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN OPTO GENO		SE PRINTED ON THE elow, no assignee data of this form is NOT a (B) R	PATENT PATENT a will app substitute ESIDENC	d patent name will (print of ear on the for filing EE: (CIT	ne patent. If an assignan assignment. Y and STATE OR CO	gnee is identified below, the	-,CA 95132
			b. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above MALL ENTITY status. See	e)				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu hublication Fee (if required) vords of the United States Pate	ue Fee and Publication will not be accepted fro ent and Trademark Off	Fee (if an om anyone ice.	y) or to i other th	re-apply any previous an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature					Date	23 May 200	25
Typed or printed name _	ROYAL W)	PAIG			Registratio	n No. 34,145	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22315-	inia 22313-1450. DO NOT	11. The information is 122 and 37 CFR 1.14 O. Time will vary dep tould be sent to the Ch SEND FEES OR CON	required (This collending up ief Inform MPLETED	to obtain lection is leon the in leation Of FORMS	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the dark of	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



BUSINESS

FECHNOLOGY

ROYAL W. CRAIG

A PROFESSIONAL CORPORATION

10 North Calvert Street
Suite 153
Baltimore, Maryland 21202
Tel 410. 385. 2383
FAX 410. 385. 2385
Website: www. patent-law. org

Hunt Valley Office: Tel/Fax 410, 785, 1816

TRANSMITTAL VIA EXPRESS MAIL NO.:

EV663353425US

MAIL STOP Issue Fee
To The Honorable Commissioner
of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Re

U.S. Patent Application 09/764,783 for "METHOD OF PROCESSING BLOOD SAMPLES IN ORDER TO

PRODUCE DNA COMPLEX PATTERNS FOR

DIAGNOSTIC APPLICATIONS"; Inventors: GLoria Elena Leon Paz de Rodriguez & Gin Wu; Art Unit: 1634; Examiner:

Sitton, Jehanne Souaya.

Dear Sir:

Enclosed please find the following:

1. Issue fee Transmittal (Form PTOL-85).

2. Our check No. 1506 in the amount of \$709.00 for payment of the issue fee (small entity) and three (3) patent copies.

3. This post card (please date stamp and return).

Please charge any unanticipated fees to our Deposit Account No. 03-3565 (a duplicate copy of this charge authorization is attached.)

Thank you for your cooperation and assistance.

Respectfully submitted,

Royal W. Craig Reg. No. 34,145

I HEREBY CERTIFY that on May 23, 2005, one copy of the above-referenced documents were deposited with the United States Postal Service for delivery by Express Mail to the United States Patent and Trademark Office.

INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGIT, TRADE SECRET, TECHNOLOGY TRANSFER, BUSINESS DEVELOPMENT, AND CORPORATE MATTERS